

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,481	01/09/2002	Chin-Fu Huong	BHT-3092-259	2886
7:	590 10/01/2003		EXAMINER	
BRUCE H. TI SUITE 1404	ROXELL		WILLIAMS	, MARK A
5205 LEESBU	RG PIKE		ART UNIT	PAPER NUMBER
FALLS CHUR	CH, VA 22041		3676	
			DATE MAILED: 10/01/200	1

Please find below and/or attached an Office communication concerning this application or proceeding.

)	
	Applicati n N .	Applicant(s)	
•	10/040,481	HUONG	
Office Action Summary	Examiner	Art Unit	
	Mark A. Williams	3676	
The MAILING DATE of this communication ap Period f r Reply	pears on the cover sheet with	the correspondenc addres	ss
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b). Status		ly be timely filed 30) days will be considered timely. IS from the mailing date of this commuNDONED (35 U.S.C. § 133).	nication.
1) Responsive to communication(s) filed on			
	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under			erits is
Disposition of Claims AND Claim(a) Zis/ora panding in the application			***.
 4) Claim(s) 7 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 	own from consideration		
5) Claim(s) is/are allowed.	awii ii oiii consideration.		
6)⊠ Claim(s) <u>7</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			* 2 *
9)☐ The specification is objected to by the Examine	er.		
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the	Examiner.	
Applicant may not request that any objection to the	- · · ·	· ·	
11)☐ The proposed drawing correction filed on	_ is: a)□ approved b)□ disa	approved by the Examiner.	
If approved, corrected drawings are required in re	• •		
12) The oath or declaration is objected to by the E	xaminer.		*:
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documen	ts have been received.		
2. Certified copies of the priority documen	ts have been received in App	lication No	
 3. Copies of the certified copies of the pricapplication from the International But See the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a)).		je 🗼
14) Acknowledgment is made of a claim for domest			lication).
a) The translation of the foreign language pro			
Attachment(s)	•		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) L Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152	2)

Application/Control Number: 10/040,481

Art Unit: 3676

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 7 is rejected under 35 U.S.C. 102(e) as being anticipated by Lu, US Patent 6,230,365. All the limitations of these claims are provided, including a cylindrical rod 150 with milled face 151, and a plurality of flat friction parts 16 (as seen in figures 1 and 3—the plates are flat in that they have flat surfaces at both ends.) having circular sections and arched section, with the arched section having a radius adjustable between a locked state and an unlocked state, such that a free end of each arched section releasable engages the milled section in the locked state and resiliently expands as claimed. Fitting part 18 is essentially T-shaped.

Application/Control Number: 10/040,481

Art Unit: 3676

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A. Williams whose telephone number is (703) 305-3438. The examiner can normally be reached on Monday through Friday.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-1113.

Mark Williams

9/24/03

GARY ESTREMSKY PRIMARY EXAMINER